

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080219\
 Data File : P0058761.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Aug 2019 19:00
 Operator : SM/AJ
 Sample : K4104-22MSD
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 COMP-3-SOLIDMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 01:49:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 27 06:49:05 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.165	3.518	1120074	963366	26.540	24.114
2) SA Decachlor...	9.690	8.403	1013762	761187	18.719	19.284
Target Compounds						
3) L1 AR-1016-1	5.323	4.575	486450	347361	259.585m	238.248
4) L1 AR-1016-2	5.345	4.592	688440	497713	250.202	231.861
5) L1 AR-1016-3	5.405	4.765	518917	263874	305.617	232.339
6) L1 AR-1016-4	5.504	4.806	373844	215042	267.184	227.968
7) L1 AR-1016-5	5.793	5.015	412076	265909	287.675m	215.934
31) L7 AR-1260-1	6.907	6.028	667878	521689	231.971	219.193
32) L7 AR-1260-2	7.164	6.216	905919	581889	217.766	192.087
33) L7 AR-1260-3	7.520	6.365	607532	533032	163.141	197.431
34) L7 AR-1260-4	7.747	6.829	640035	399232	187.816	176.688
35) L7 AR-1260-5	8.054	7.073	1229087	1124877	167.114	208.877

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Sample : K4104-22MSD
Misc :
ALS Vial : 28 Sample Multiplier: 1

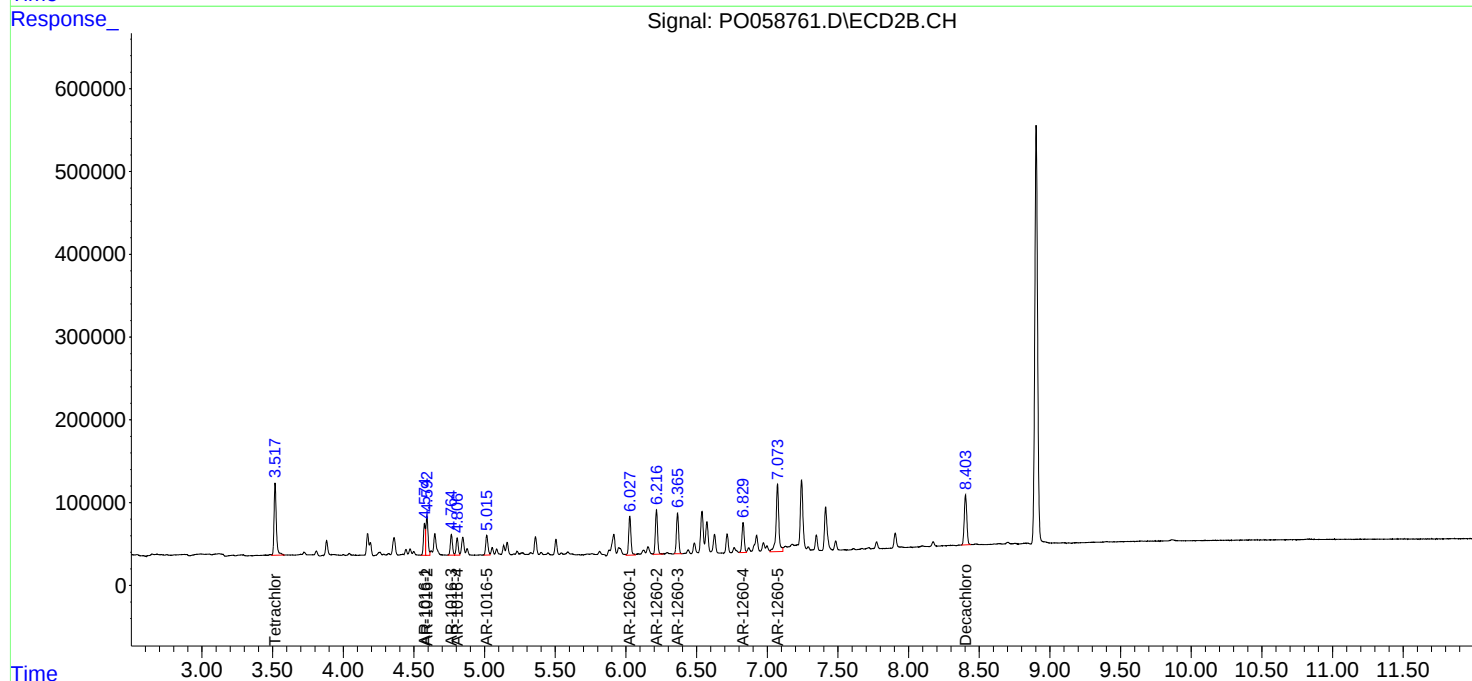
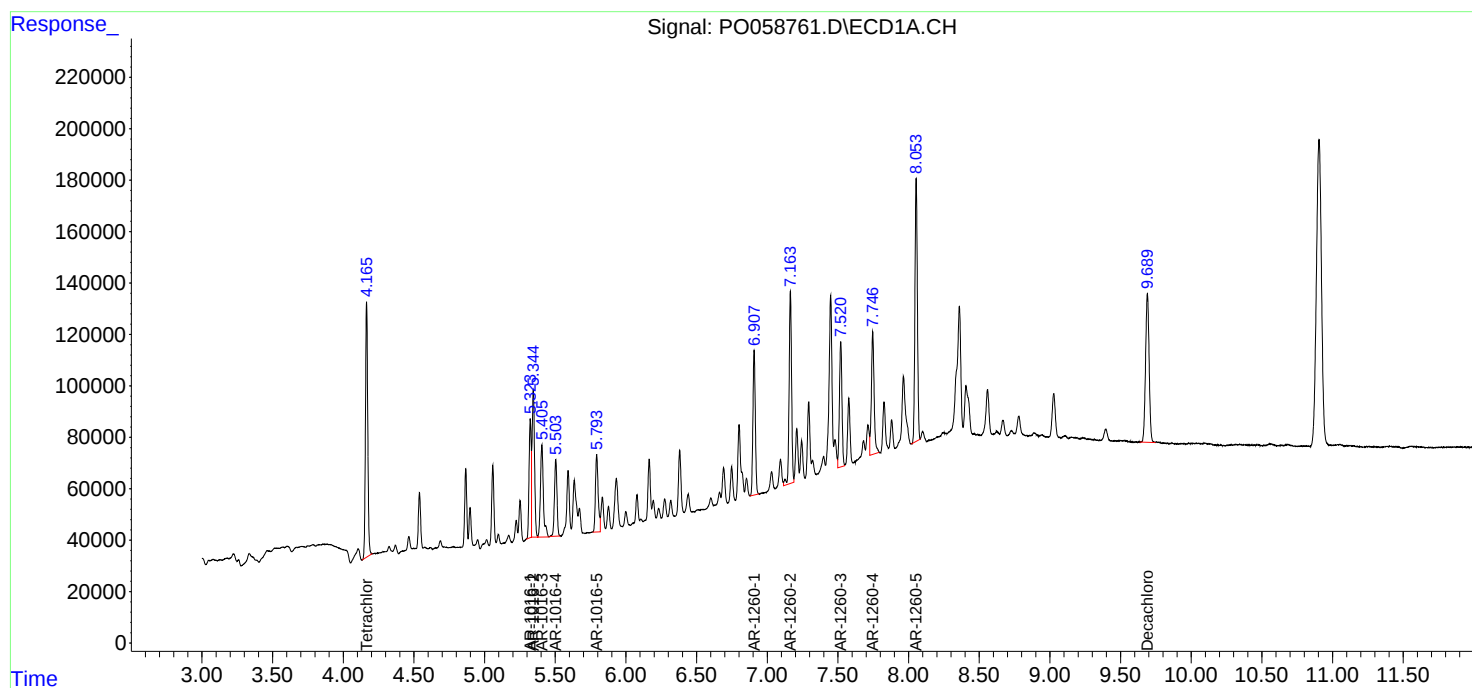
Instrument :
ECD_O
ClientSampleId :
COMP-3-SOLIDMSD

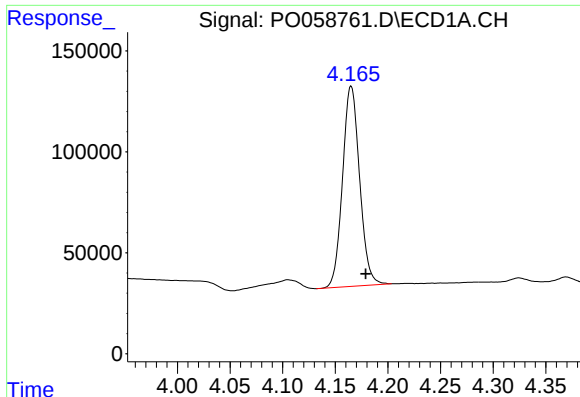
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 02 01:49:43 2019
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Volume Inj. : 2 µl
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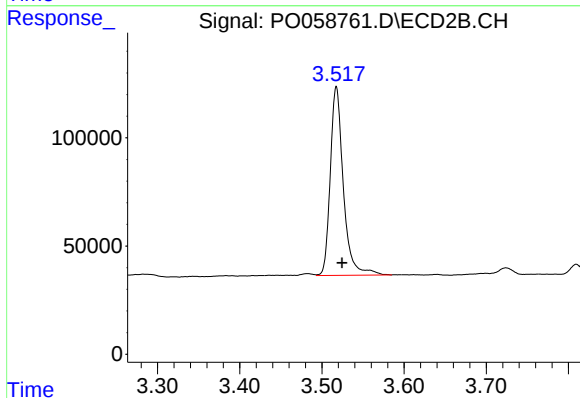
#1 Tetrachloro-m-xylene

R.T.: 4.165 min
Delta R.T.: -0.014 min
Response: 1120074
Conc: 26.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-3-SOLIDMSD

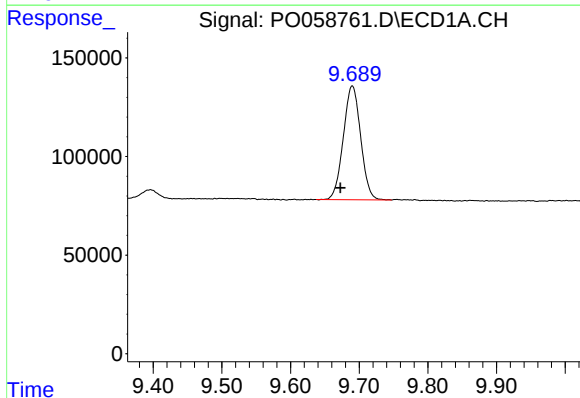
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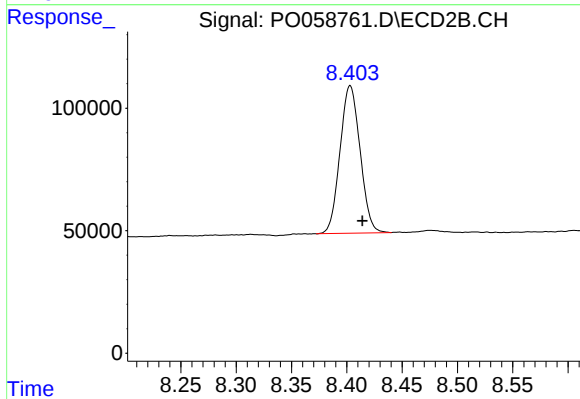
#1 Tetrachloro-m-xylene

R.T.: 3.518 min
Delta R.T.: -0.007 min
Response: 963366
Conc: 24.11 ng/ml



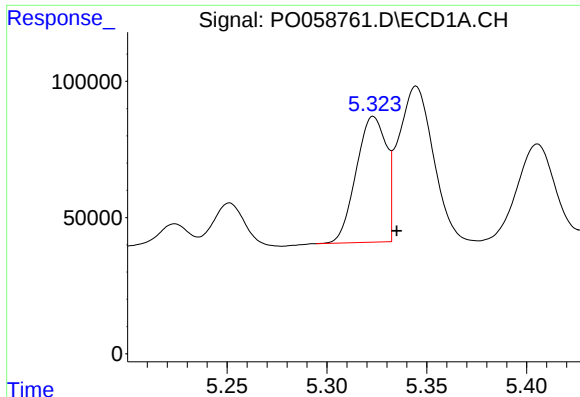
#2 Decachlorobiphenyl

R.T.: 9.690 min
Delta R.T.: 0.017 min
Response: 1013762
Conc: 18.72 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.403 min
Delta R.T.: -0.011 min
Response: 761187
Conc: 19.28 ng/ml



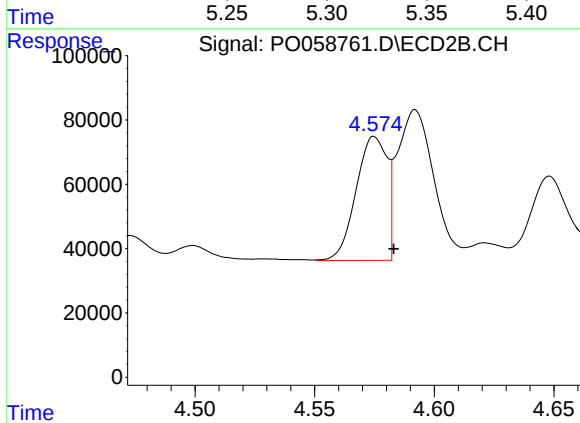
#3 AR-1016-1

R.T.: 5.323 min
Delta R.T.: -0.012 min
Response: 486450
Conc: 259.59 ng/ml m

Instrument :
ECD_O
ClientSampleId :
COMP-3-SOLIDMSD

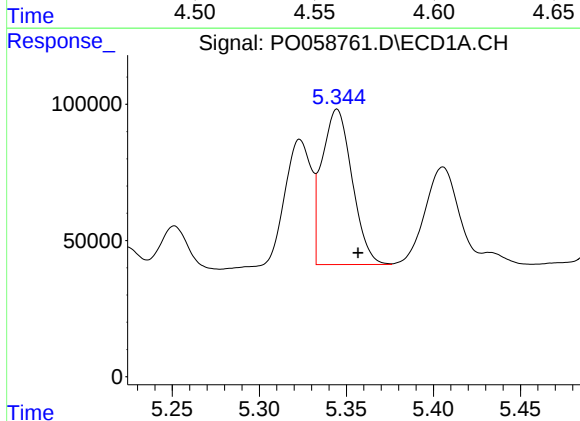
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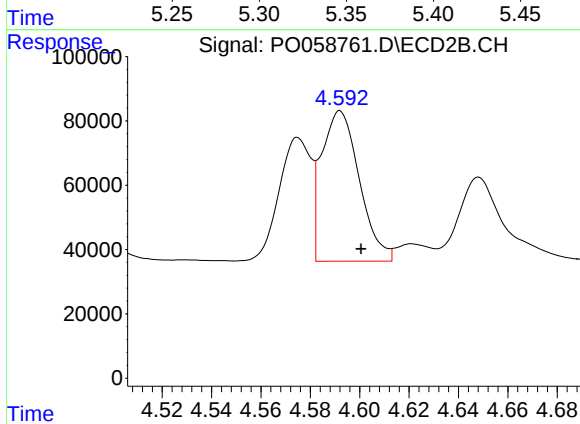
#3 AR-1016-1

R.T.: 4.575 min
Delta R.T.: -0.008 min
Response: 347361
Conc: 238.25 ng/ml



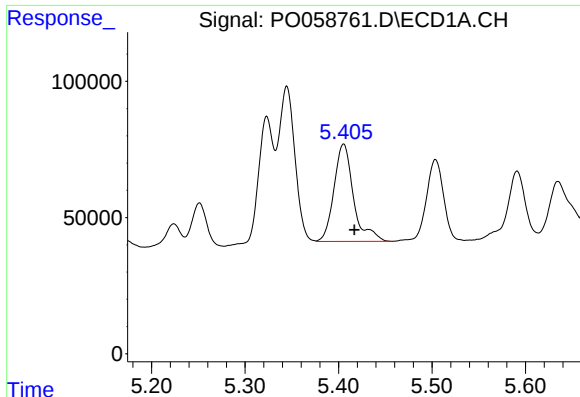
#4 AR-1016-2

R.T.: 5.345 min
Delta R.T.: -0.012 min
Response: 688440
Conc: 250.20 ng/ml



#4 AR-1016-2

R.T.: 4.592 min
Delta R.T.: -0.008 min
Response: 497713
Conc: 231.86 ng/ml



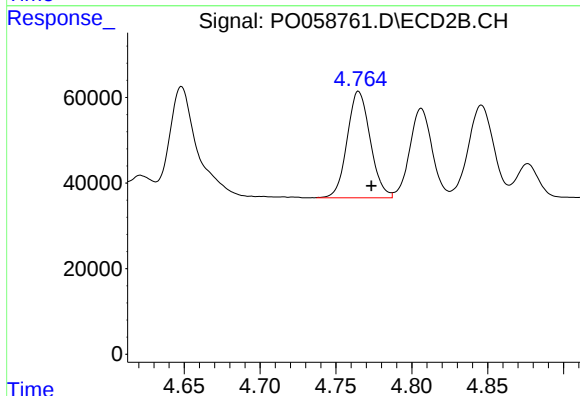
#5 AR-1016-3

R.T.: 5.405 min
Delta R.T.: -0.012 min
Response: 518917
Conc: 305.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-3-SOLIDMSD

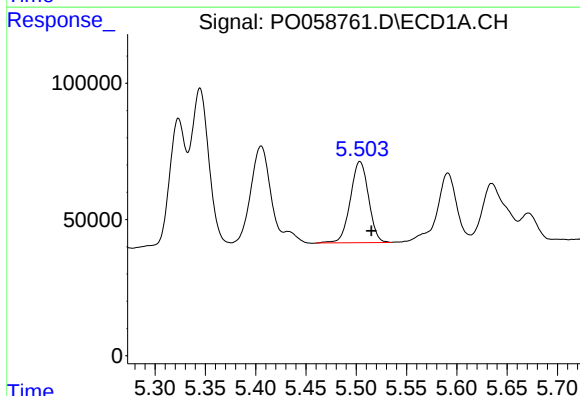
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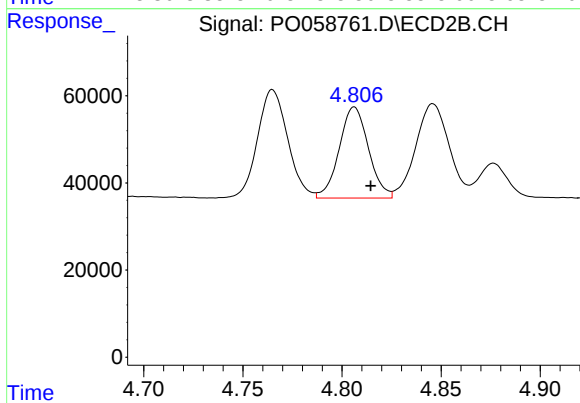
#5 AR-1016-3

R.T.: 4.765 min
Delta R.T.: -0.008 min
Response: 263874
Conc: 232.34 ng/ml



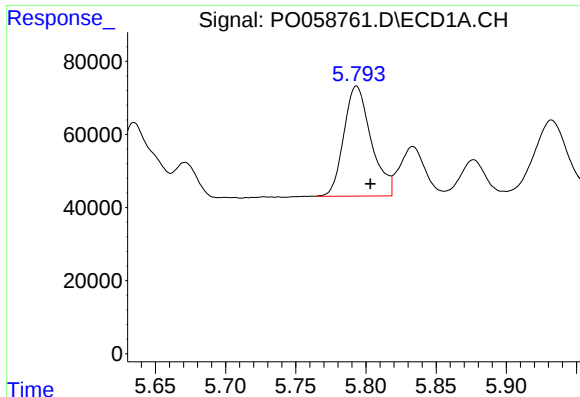
#6 AR-1016-4

R.T.: 5.504 min
Delta R.T.: -0.011 min
Response: 373844
Conc: 267.18 ng/ml



#6 AR-1016-4

R.T.: 4.806 min
Delta R.T.: -0.008 min
Response: 215042
Conc: 227.97 ng/ml



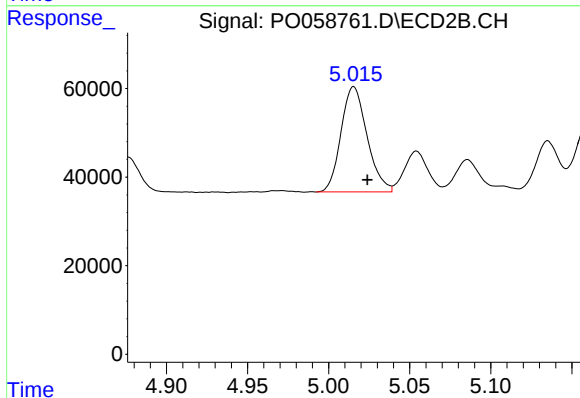
#7 AR-1016-5

R.T.: 5.793 min
Delta R.T.: -0.010 min
Response: 412076
Conc: 287.68 ng/ml m

Instrument :
ECD_O
ClientSampleId :
COMP-3-SOLIDMSD

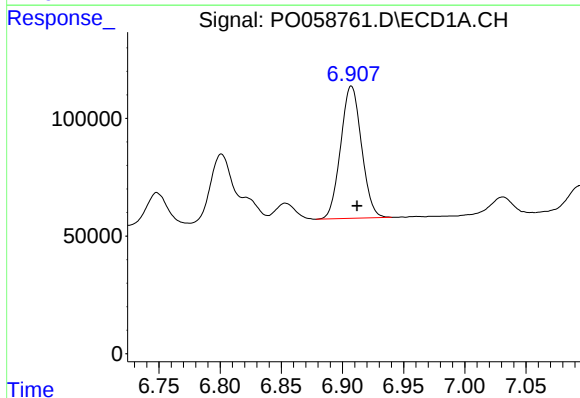
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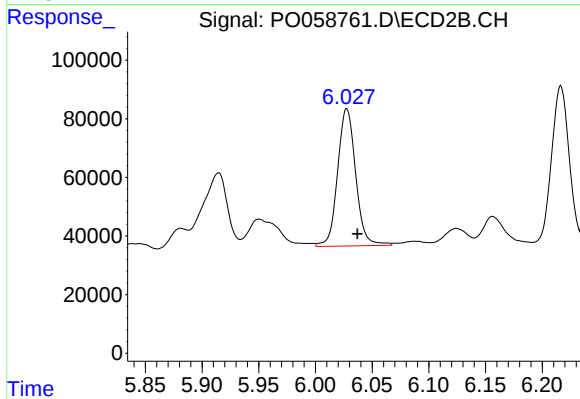
#7 AR-1016-5

R.T.: 5.015 min
Delta R.T.: -0.008 min
Response: 265909
Conc: 215.93 ng/ml



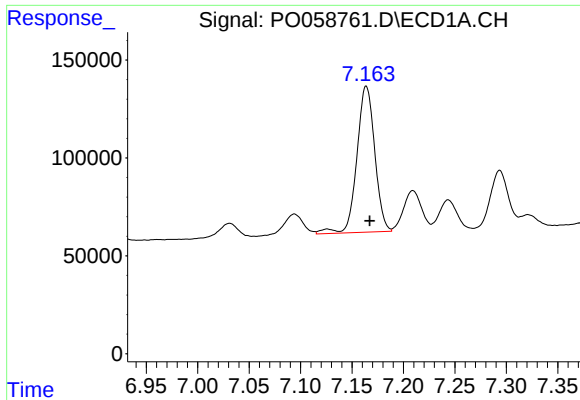
#31 AR-1260-1

R.T.: 6.907 min
Delta R.T.: -0.005 min
Response: 667878
Conc: 231.97 ng/ml



#31 AR-1260-1

R.T.: 6.028 min
Delta R.T.: -0.009 min
Response: 521689
Conc: 219.19 ng/ml



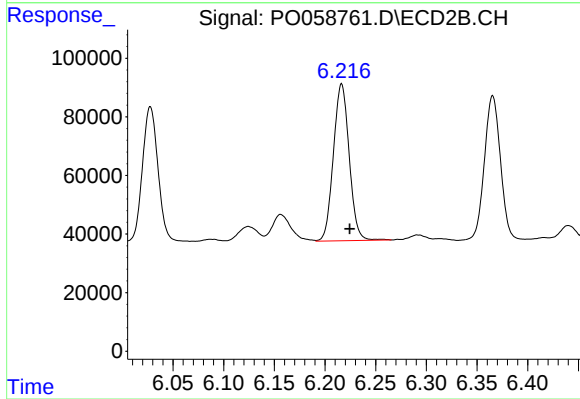
#32 AR-1260-2

R.T.: 7.164 min
Delta R.T.: -0.004 min
Response: 905919
Conc: 217.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-3-SOLIDMSD

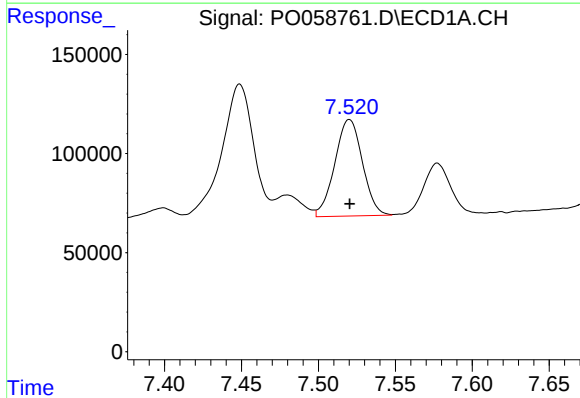
Manual Integrations
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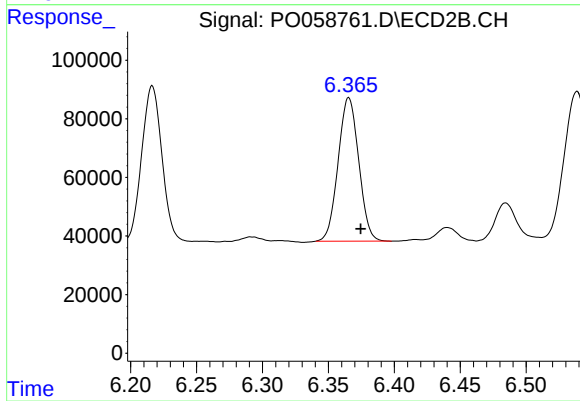
#32 AR-1260-2

R.T.: 6.216 min
Delta R.T.: -0.008 min
Response: 581889
Conc: 192.09 ng/ml



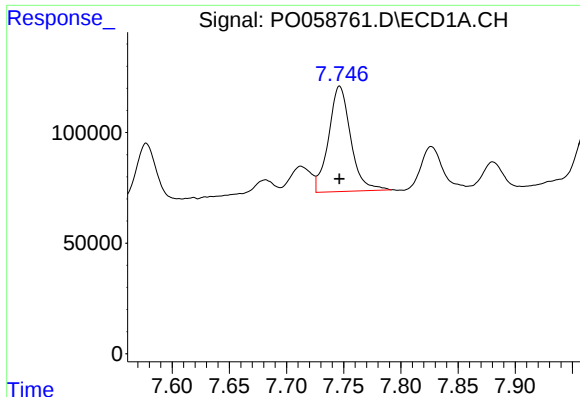
#33 AR-1260-3

R.T.: 7.520 min
Delta R.T.: 0.000 min
Response: 607532
Conc: 163.14 ng/ml



#33 AR-1260-3

R.T.: 6.365 min
Delta R.T.: -0.009 min
Response: 533032
Conc: 197.43 ng/ml



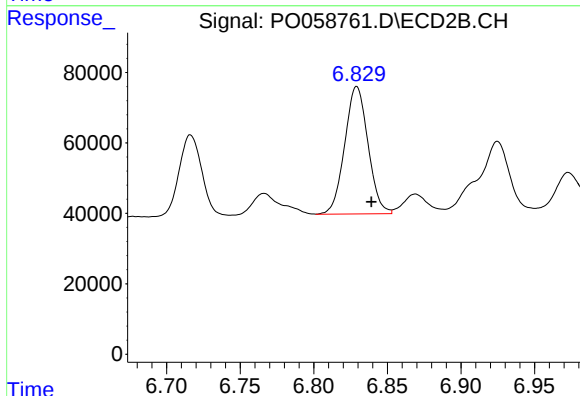
#34 AR-1260-4

R.T.: 7.747 min
Delta R.T.: 0.000 min
Response: 640035
Conc: 187.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
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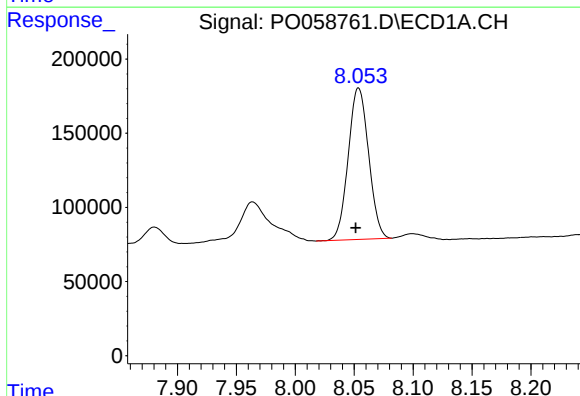
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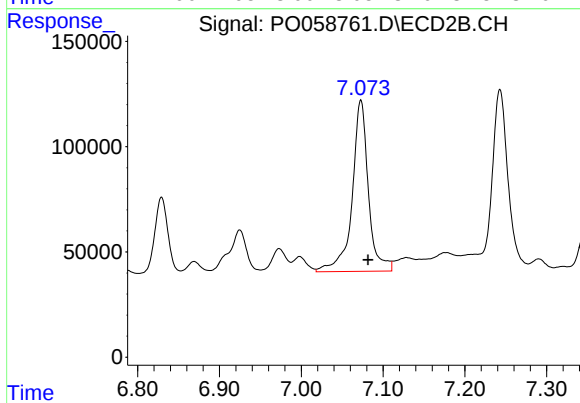
#34 AR-1260-4

R.T.: 6.829 min
Delta R.T.: -0.010 min
Response: 399232
Conc: 176.69 ng/ml



#35 AR-1260-5

R.T.: 8.054 min
Delta R.T.: 0.002 min
Response: 1229087
Conc: 167.11 ng/ml



#35 AR-1260-5

R.T.: 7.073 min
Delta R.T.: -0.009 min
Response: 1124877
Conc: 208.88 ng/ml